## INTERNATIONAL SEARCH REPORT

69522023

....ernational application No.

		P(	CT/KR02/013	67 		
A. CLAS	SSIFICATION OF SUBJECT MATTER					
IPC7 · G02F 1/133						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
	umentation searched (classification system followed by	classification symbols)				
IPC GO	2F					
Documentation	n searched other than minimum documentation to the ex	tent that such documents are inc	luded in the fi	elds searched		
Korean Patents and applications for inventions since 1975						
*.*						
Electronic data	a base consulted during the intertnational search (name o	of data base and, where practicab	le, search tern	ns used)		
NPS: "interfa	ace", "terminal", "cable"					
•						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.		
Y	JP 2002-91611 A (NEC Corp.) 29 March 2002 *the whole document*			1-19		
Y	EP 653883 A2 (Daewoo electronics co.LTD) 17 May 1995 *the whole document*			1-19		
A	US 5594509 A (Apple Computer, Inc.) 14 January 1997 *the whole document*			1-19		
A	JP 10-115816 A (Sciko Epson Corp.) 6 May 1998 *the whole document*		·	1-19		
		·				
لسا	r documents are listed in the continuation of Box C.	X See patent family	annex.			
* Special o	categories of cited documents: it defining the general state of the art which is not considered	*Tn later document published at				
to be of p	be of particular relevence the principle or theory underlying the invention			ention		
filing dat		"X" document of particular rele considered novel or canno	ot be considered			
"L" documen	nt which may throw doubts on priority claim(s) or which is establish the publication date of citation or other	step when the document is "Y" document of particular rele		med invention cannot ha		
special r	eason (as specified)  It referring to an oral disclosure, use, exhibition or other	considered to involve an i	inventive step	when the document is		
means		combined with one or mor being obvious to a person si	killed in the art			
than the	than the priority date claimed					
Date of the actual completion of the international search  Date of mailing of the international search report				port		
27 SEPTEMBER 2002 (27.09.2002)		27 SEPTEMBER 20	27 SEPTEMBER 2002 (27.09.2002)			
Name and m	ailing address of the ISA/KR	Authorized officer		-		
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR02/01367

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2002-91611 A	29-03-2002	None	
EP 653883 A2	17-05-1995	US 4507689 A US 5170262 A US 5170295 A	26-03-1985 08-12-1992 08-12-1992
US 5594509 A	14-01-1997	None	
JP 10-115816 A	06-05-1998	None	